

NORTH AMERICA INTERNATIONAL PATENT OFFICE

5F, No. 389, Fu-Ho Rd., Yunghe City, Taipei Hsien, Taiwan, R.O.C.
TEL:+886-2-8923-7350 FAX:+886-2-2929-5950 e-mail:winstonhsu@naipo.com.tw

FAX TO : Chang, Yean Hsi

ART UNIT: 2835

Tel : (703) 306-5798

Fax: (703) 872-9318

FROM : Winston Hsu, PATENT AGENT, REG. NO. : 41,526

SUBJECT: SERIAL NO. :

RESPONSE TO OFFICE ACTION MAILED ON 05/02/2003

TOTAL PAGES : 23 PAGES (INCLUDING COVER PAGE)

**The hardcopy of this response will be sent to USPTO by Federal Express
right away.**

Winston Hsu 2003/8/5

FAX RECEIVED

AUG - 5 2003

TECHNOLOGY CENTER 2800

Approved for use through 10/31/2002. OMB 0861-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the
United States Patent and Trademark Office

on 08/05/2003
Date

Dana Pal

Signature

Dana Pal

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify
each submitted paper.

APPLICATION NUMBER: 10/063,942

PAPERS INCLUDED:

(1) Transmittal Form	1 PAGE
(2) Fee Transmittal	1 PAGE
(3) Response to the Office Action	19 PAGES

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case.
Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark
Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents,
Washington, DC 20231.

FAX RECEIVED

AUG - 4 2003

TECHNOLOGY CENTER 2800

TRANSMITTAL FORM

Application Number	10/053,942
Filing Date	05/28/2002
First Named Inventor	Huang, King-Tung
Group Art Unit	2835
Examiner Name	Chang, Yeen Hsi
Attorney Docket Number	ACIP0015USA

21

ENCLOSURES (check all that apply)

- ☐ Assignment Papers
(for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a
Provisional Application
- ☐ Power of Attorney, Revocation
- ☐ Change of Correspondence
Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) _____

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☐ Other Enclosure(s) (please identify below):

Response to the office action has been sent to the examiner by fax on 8/5/2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

AUG - 4. 2003

PTO/SB/M7 (01-03)

Approved for use through 04/30/2003. OMB 0661-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL
for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 0.00)**Complete if Known**

Application Number	10/063,942
Filing Date	05/28/2002
First Named Inventor	Huang, King-Tung
Examiner Name	Chang, Yean Hai
Art Unit	2835
Attorney Docket No.	ACIP0016USA

FAX RECEIVED

AUG - 4 2003

TECHNOLOGY CENTER 2800

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)	
<input type="checkbox"/> Check	<input type="checkbox"/> Credit card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Other
<input checked="" type="checkbox"/> Deposit Account:			
Deposit Account Number: 50-0801			
Deposit Account Name: North America International Patent Office			
The Commissioner is authorized to: (check all that apply)			
<input checked="" type="checkbox"/> Charge fee(s) indicated below		<input checked="" type="checkbox"/> Credit any overpayments	
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application			
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			
1. BASIC FILING FEE		3. ADDITIONAL FEES	
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Code (\$)	Fee Description
1001 750	2001 375	1051 130	2051 65 Surcharge - late filing fee or oath
1002 330	2002 165	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet
1003 620	2003 260	1053 130	1053 130 Non-English specification
1004 750	2004 375	1812 2,520	1812 2,520 For filing a request for ex parte reexamination
1005 160	2005 80	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action
SUBTOTAL (1) (\$ 0.00)		1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1251 110	2251 55 Extension for reply within first month
Total Claims	Extra Claims	1252 410	2252 205 Extension for reply within second month
Independent Claims	Fee from below	1253 930	2253 465 Extension for reply within third month
Multiple Dependent	Fee Paid	1254 1,480	2254 725 Extension for reply within fourth month
		1255 1,970	2255 985 Extension for reply within fifth month
		1401 320	2401 160 Notice of Appeal
		1402 320	2402 160 Filing a brief in support of an appeal
		1403 280	2403 140 Request for oral hearing
		1451 1,510	1451 1,510 Petition to institute a public use proceeding
		1452 110	2452 55 Petition to revive - unavoidable
		1453 1,300	2453 650 Petition to revive - unintentional
		1801 1,300	2501 650 Utility issue fee (or release)
		1802 470	2502 235 Design issue fee
		1803 630	2503 315 Plant issue fee
		1460 130	1460 130 Petitions to the Commissioner
		1807 50	1807 50 Processing fee under 37 CFR 1.17(a)
		1808 160	1808 160 Submission of Information Disclosure Sheet
		8021 40	8021 40 Recording each patent assignment per property (times number of properties)
		1809 750	2809 375 Filing a submission after final rejection (37 CFR 1.129(a))
		1810 750	2810 375 For each additional invention to be examined (37 CFR 1.129(b))
		1801 750	2801 375 Request for Continued Examination (RCE)
		1802 900	1802 900 Request for expedited examination of a design application
SUBTOTAL (2) (\$ 0.00)		Other fee (specify):	
*or number previously paid, if greater. For Releases, see above		*Reduced by Basic Filing Fee Paid	
		SUBTOTAL (3) (\$ 0.00)	

SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	Winston Hsu	Registration No. (Attorney/Agent)	41,526
Signature	<i>Winston Hsu</i>	Telephone	886289237350
		Date	8/5/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2035.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/063,942
Applicant : Huang, King-Tung
Date Filed : 05/28/2002
TC/A.U. : 2835
Examiner : Chang, Yean Hsi
Confirmation No. : 9495
Docket No. : ACIP0015USA
Customer No. : 27765

FAX RECEIVED

AUG - 4 2003

TECHNOLOGY CENTER 2800

To: Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

In response to the Office action of 05/02/2003, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.